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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/774,720	02/09/2004	Xavier Boyen	ID-5	9562
36532 Treyz Law Gr	7590 02/23/201	EXAMINER		
870 Market St	reet, Suite 984	DOAN, TRANG T		
San Francisco	, CA 94102		ART UNIT	PAPER NUMBER
			2431	
			MAIL DATE	DELIVERY MODE
			02/23/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

1	Application No.	Applicant(s)		
	10/774,720	BOYEN, XAVIER		
	Examiner	Art Unit		
	TRANG DOAN	2431		

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The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 08 February 2011 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
<ol> <li>M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of a eplies: (1) an amendment, affidavitial (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
<ul> <li>a) The period for reply expires 3 months from the mailing date</li> </ul>	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 97 CFR 1.186(a). The date whave been filled is the date for purposes of determining the period of valued *97 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1: ension and the corresponding amount of hortened statutory period for reply origin than three months after the mailing dat	of the fee. The appropria nally set in the final Offic e of the final rejection, e	ate extension fee e action; or (2) as en if timely filed,
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENIAMENTS.</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better the properties of the control	sideration and/or search (see NOT v);	E below);	
appeal; and/or  (d) They present additional claims without canceling a c	orresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
Newly proposed or amended claim(s)would be all non-allowable claim(s).		•	_
<ol> <li>For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 1-12, 18 and 19.</li> </ol>		be entered and an e	cplanation of
Claim(s) objected to: Claim(s) rejected: <u>13-17.</u>			
Claim(s) withdrawn from consideration:			
<ul> <li>AFFIDAVIT OR OTHER EVIDENCE</li> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ul>			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	I and/or appellant fail:	to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
<ol> <li>The request for reconsideration has been considered but <u>See Continuation Sheet.</u></li> </ol>	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement(s)</i> . (13. Other:	PTO/SB/08) Paper No(s)		
/William R. Korzuch/ Supervisory Patent Examiner, Art Unit 2431			

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Continuation of 11, does NOT place the application in condition for allowance because:

Applicant argues on page 10 of the Remarks that Gentry does not use an IBE private key to compute a public key. Examiner respectfully disagrees with applicants argument. Gentry does disclose using an IBE private key to compute a public key. (See column 5 lines 4-45). The cited portion discloses using a hashing function to calculate a public key (i.e., commitment). Gentry turther discloses using a master search as and the public key 16 to calculate a public key (i.e., commitment). Gentry turther discloses using a master search as and the public key 16 to calculate a public key 16 to calculate a public key 16 to accountate may (See column 5 lines 10-58). Examiner notes, the IBE private key (i.e., commitment) are called the commitment and decommitment in Applicants in the prevention.

Deng further discloses using a symmetric key to encrypt one of the two values (Deng: column 6 lines 55-57). Therefore, Gentry in view of Deng does disclose all the elements recited in claim 13.